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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Richard Goldsby et al.

Art Unit: 1632

Serial No.: 09/714,185

Examiner: Not Yet Assigned

Filed: November 17, 2000

Customer No.: 21559

Title: PRODUCTION OF UNGULATES, PREFERABLY BOVINES THAT  
PRODUCE HUMAN IMMUNOGLOBULINS

Assistant Commissioner for Patents  
Washington, D.C. 20231

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Version with Markings to Show Changes Made

TECH CENTER 1600/2300

A marked-up version of the paragraph on page 9, lines 21 to 26, of the specification  
is presented below.

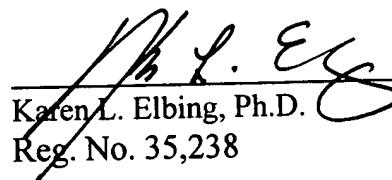
"Figure 1. This figure contains a schematic of a targeting construct used for effecting inactivation of the rag-2 gene (SEQ ID NO. 1). In the Figure: the organization of the endogenous rag-2 gene is shown with an arrow representing the direction of transcription; and the targeting construct maintains the sequences 5' and 3' of the rag-2 coding region and the coding region is disrupted with a neomycin gene in the opposite transcriptional orientation."

REMARKS

The specification has been amended to provide a unique sequence identification number for the polynucleotide sequence within the specification. The attached sequence listing has also been inserted into the application. No new matter is introduced by the amendment.

Respectfully submitted,

Date: 4 January 2002

  
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